

Digital Textbooks and Instructional Resources

Digital Learning Environments in Public Schools LRC

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What we heard



Personalized student learning Empowered teaching

Through

Universal access to quality tools and resources

Parent engagement

The Journey So Far



- Broadband throughout NC
- 1:1 Computing Initiatives
- Digital Resources

And now:

- Technology advances
- RttT funds
- Teacher and principal input

Teachers Are Busy







HOME BASE





Personalized student learning Empowered teaching

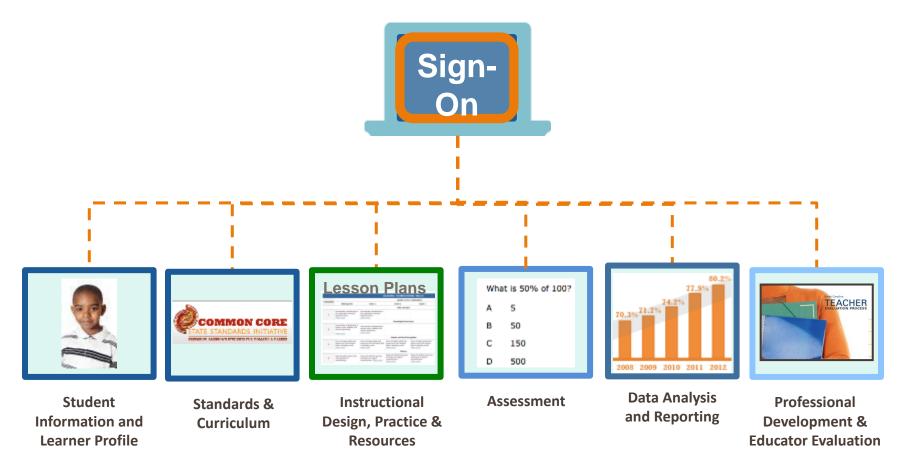
Through

Universal access to quality tools and resources

Parent engagement







LEARN NC Digital Textbook



LEARN NC

K-12 TEACHING AND LEARNING • FROM THE UNC SCHOOL OF EDUCATION

CLASSROOM

Lesson Plans

Learning Materials

NC Standard Course of Study

PROFESSIONAL

Best Practices

Online Courses

NC Professional Teaching Standards

MY LEARN NC

Email Updates

Web Conferences

North Carolina History: A Digital Textbook

Primary sources, multimedia, readings, and lesson plans to tell the many stories of North Carolina's past. Replace your textbook — or enhance your teaching with selections.

Search the textbook



SEARCH OPTIONS

GET STARTED

SAMPLER



An overview with samples of the kinds of readings, primary sources, and multimedia available.

EDUCATOR'S GUIDE



Best practices, process guides, worksheets, and other resources for teaching with the digital textbook.

EXPLORE BY ERA

PRECOLONIAL (TO 1600)



Natural history, American Indians before contact, the Lost Colony, and the Columbian Exchange.

COLONIAL (1600-1763)



Migration, government, religion, and daily life from the first successful English colonies to the eve of the Revolution.

REVOLUTION (1763-1789)



The Regulators, the resistance to Great Britain, the War for

NEW SOUTH (1876-1900)



Sharecropping, industrialization, the growth of cities, populism, and daily life in the Gilded Age.

EARLY 20TH CENTURY (1900-1929)



Technology, transportation, reform, World War I, and society and culture in the "Roaring Twenties."

DEPRESSION & WAR (1929-1945)



The politics, economics, and impact of the Great Depression, d Marid Mar II at barra and

WHAT'S A DIGITAL TEXTBOOK?

LEARN NC's "digital textbook" for 8th-grade North Carolina history history, from the arrival of the first people some 12,000 years ago search, select, and rearrange to meet the needs of your classroom.

Want to learn more? Here are some quick places to start:

- The getting started section of our educator's guide includes an i
- . Our "sampler" edition includes examples of the various kinds of
- . The educator's guide provides templates for lessons and activiti

BROWSE BY KEYWORD

- 4-H clubs (22)
- advertising (20)
- Africa (16)
- African Americans (156)
- American history (32)
- American Indians (155)
- American Revolution (52)
- antebellum (77)
- archaeology (64)
- battles (25)
- Biltmore Estate (15)









LEARN NC Digital Textbook



- The digital textbook incorporates <u>readings</u>, <u>documents</u>, <u>newspaper and magazine</u> <u>articles</u>, <u>audio files</u>, <u>maps</u>, <u>images</u>, and <u>video</u>.
- The digital textbook focuses on 21st century skills, including active student learning and critical thinking.

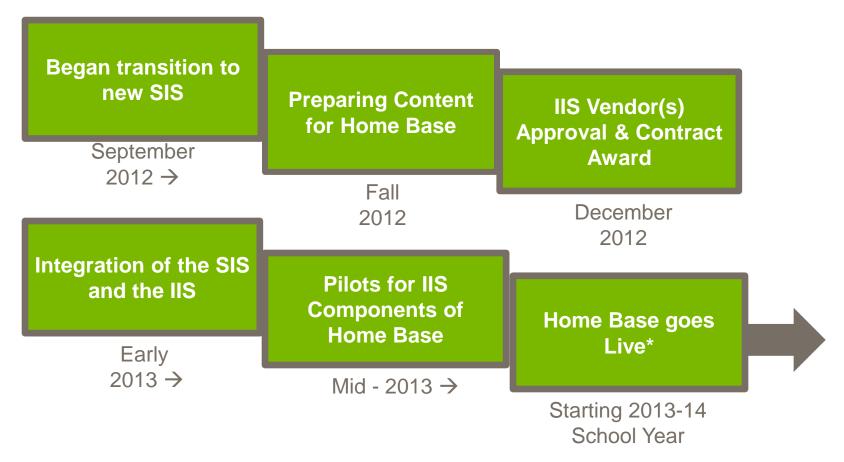


How much will it cost? 3 Major Areas:

- Develop and Setup Costs (RttT funds)
- Recurring system maintenance and support (existing state funds)
- Content (user subscription fees)

Home Base





*There will be a phased-in roll-out of the IIS components of Home Base.

Technology

3 Key Categories



Instruction

Application • Support

Ensuring pressing Enter helps students learn

Interconnections

Services • Infrastructure

Making sure that pressing Enter always works

Things

Digital Devices • Tools

Something on which to press